

Welcome to STN International! Enter x:x

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* * * * * Welcome to STN International * * * * *

NEWS	1	Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	"Ask CAS" for self-help around the clock
NEWS	3	Feb 24 PCTGEN now available on STN
NEWS	4	Feb 24 TEMA now available on STN
NEWS	5	Feb 26 NTIS now allows simultaneous left and right truncation
NEWS	6	Feb 26 PCTFULL now contains images
NEWS	7	Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS	8	Mar 24 PATDPAFULL now available on STN
NEWS	9	Mar 24 Additional information for trade-named substances without structures available in REGISTRY
NEWS	10	Apr 11 Display formats in DGENE enhanced
NEWS	11	Apr 14 MEDLINE Reload
NEWS	12	Apr 17 Polymer searching in REGISTRY enhanced
NEWS	13	Jun 13 Indexing from 1947 to 1956 added to records in CA/CAPLUS
NEWS	14	Apr 21 New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX
NEWS	15	Apr 28 RDISCLOSURE now available on STN
NEWS	16	May 05 Pharmacokinetic information and systematic chemical names added to PHAR
NEWS	17	May 15 MEDLINE file segment of TOXCENTER reloaded
NEWS	18	May 15 Supporter information for ENCOMPAT and ENCOMPLIT updated
NEWS	19	May 19 Simultaneous left and right truncation added to WSCA
NEWS	20	May 19 RAPRA enhanced with new search field, simultaneous left and right truncation
NEWS	21	Jun 06 Simultaneous left and right truncation added to CBNB
NEWS	22	Jun 06 PASCAL enhanced with additional data
NEWS	23	Jun 20 2003 edition of the FSTA Thesaurus is now available
NEWS	24	Jun 25 HSDB has been reloaded
NEWS	25	Jul 16 Data from 1960-1976 added to RDISCLOSURE
NEWS	26	Jul 21 Identification of STN records implemented
NEWS	27	Jul 21 Polymer class term count added to REGISTRY
NEWS	28	Jul 22 INPADOC: Basic index (/BI) enhanced; Simultaneous Left and Right Truncation available
NEWS	29	AUG 05 New pricing for EUROPATFULL and PCTFULL effective August 1, 2003
NEWS EXPRESS		April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
NEWS HOURS		STN Operating Hours Plus Help Desk Availability
NEWS INTER		General Internet Information
NEWS LOGIN		Welcome Banner and News Items
NEWS PHONE		Direct Dial and Telecommunication Network Access to STN
NEWS WWW		CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 09:02:52 ON 06 AUG 2003

=> fil reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

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SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 09:02:56 ON 06 AUG 2003

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STRUCTURE FILE UPDATES: 5 AUG 2003 HIGHEST RN 561276-83-3

DICTIONARY FILE UPDATES: 5 AUG 2003 HIGHEST RN 561276-83-3

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNnote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> e deacetylpaclitaxel/cn

E1	1	DEACETYLOPHIOPOGONIN C/CN
E2	1	DEACETYLOVATIFOLIN/CN
E3	0 -->	DEACETYLPACLITAXEL/CN
E4	1	DEACETYLPANICULINE/CN
E5	1	DEACETYLPANICUTINE/CN
E6	1	DEACETYLPAPYRIFERIC ACID/CN
E7	1	DEACETYLPARGUEROL/CN
E8	1	DEACETYLPHENOXYMETHYLCEPHALOSPORIN/CN
E9	1	DEACETYLPOMOXANTHONE A/CN
E10	1	DEACETYLPOTOHERBOLIDE A/CN
E11	1	DEACETYLPHYTUBERIN/CN
E12	1	DEACETYLPICRACIN/CN

=> e acetylpaclitaxel/cn

E1	1	ACETYLOXYTRIMETHYLSILANE/CN
E2	1	ACETYLOXYTRIMETHYLSTANNANE/CN
E3	0 -->	ACETYLPACLITAXEL/CN
E4	1	ACETYLPALLADIUM CHLORIDE/CN
E5	1	ACETYLPALMATINE/CN
E6	1	ACETYLPALMITOYLMETHANE/CN
E7	1	ACETYLPALUSTASIDE/CN
E8	1	ACETYLPALUSTASIDIN/CN
E9	1	ACETYLPANAXYDOL/CN
E10	1	ACETYLPANTETHEINE/CN
E11	1	ACETYLPAPULINE/CN
E12	1	ACETYLPARTHEMOLLIN/CN

=> e deacetylpaclitaxel

E1	1	DEACETYLP/BI
E2	2	DEACETYLPACHYSANDRINE/BI
E3	11 -->	DEACETYLPACLITAXEL/BI
E4	2	DEACETYLPANICULINE/BI
E5	1	DEACETYLPANICUTINE/BI
E6	1	DEACETYLPAPYRIFERIC/BI
E7	1	DEACETYLPARGUER/BI
E8	1	DEACETYLPARGUEROL/BI
E9	3	DEACETYLPER/BI
E10	2	DEACETYLPEREGRINE/BI
E11	1	DEACETYLPERGIL/BI
E12	1	DEACETYLPERGILONE/BI

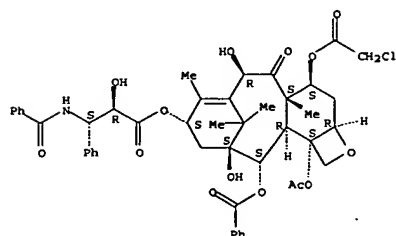
=> s e3

L1 11 DEACETYLPACLITAXEL/BI

=> d

L1 ANSWER 1 OF 11 REGISTRY COPYRIGHT 2003 ACS on STN
RN 386230-13-3 REGISTRY
CN Benzenepropanoic acid, .beta.-(benzoylamino)-.alpha.-hydroxy-,
(2aR,4S,4aS,6R,9S,11S,12aR,12bS)-12b-(acetyloxy)-12-(benzoyloxy)-4-
[(chloroacetyl)oxy]-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-6,11-
dihydroxy-4a,8,13,13-tetramethyl-5-oxo-7,11-methano-1H-
cyclodeca[3,4]benz[1,2-b]oxet-9-yl ester, (.alpha.R,.beta.S)- (9CI) (CA
INDEX NAME)
OTHER NAMES:
CN 7-Monochloroacetyl-10-deacetylpaclitaxel
FS STEREOSEARCH
MF C47 H50 Cl N O14
SR CA
LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER

Absolute stereochemistry.



4 REFERENCES IN FILE CA (1947 TO DATE)
4 REFERENCES IN FILE CAPLUS (1947 TO DATE)

<C

=> e chlorotrialkylsilane/cn

E1	1	CHLOROTRI-P-TOLYLSTANNANE/CN
E2	1	CHLOROTRI-P-TOLYL TIN/CN
E3	0 -->	CHLOROTRIALKYLSILANE/CN
E4	1	CHLOROTRIAMMINE (ETHYLENEDIAMINE) COBALT DICHLORIDE/CN
E5	1	CHLOROTRIAMMINE (ETHYLENEDIAMINE) PLATINUM TRINITRATE/CN
E6	1	CHLOROTRIAMMINEPLATINUM BROMIDE/CN
E7	1	CHLOROTRIAMMINEPLATINUM CHLORIDE/CN
E8	1	CHLOROTRIAMMINEPLATINUM NITRATE/CN
E9	1	CHLOROTRIAMMINEPLATINUM TRICHLOROAMMINEPLATINATE (II) /CN
E10	1	CHLOROTRIAMMINEPLATINUM (II) CHLORIDE/CN
E11	1	CHLOROTRIANISENE/CN
E12	1	CHLOROTRIAQUODIAMMINECOBALT SULFATE/CN

=> e chlorotrialkylsilane

E1	3	CHLOROTRIACONTYL/BI
E2	2	CHLOROTRIACONTYLSILANE/BI
E3	0 -->	CHLOROTRIALKYLSILANE/BI
E4	3	CHLOROTRIALLYL/BI
E5	2	CHLOROTRIALLYLOXY/BI
E6	2	CHLOROTRIALLYLOXYBENZO/BI
E7	2	CHLOROTRIALLYLOXYBENZONITRILE/BI
E8	2	CHLOROTRIALUMINA/BI
E9	2	CHLOROTRIALUMINATE/BI
E10	9	CHLOROTRIALUMINUM/BI
E11	25	CHLOROTRIAMMINE/BI
E12	1	CHLOROTRIAMMINECOBALT/BI

=> s chloro(1)alkyl(1)silane

```

3228790 CHLORO
  43 CHLOROS
3228790 CHLORO
      (CHLORO OR CHLOROS)
  6485 ALKYL
    1 ALKYLs
  6485 ALKYL
      (ALKYL OR ALKYLs)
 150551 SILANE
    3 SILANES
 150551 SILANE
      (SILANE OR SILANES)

```

L2 4 CHLORO (L) ALKYL (L) SILANE

=> e acetylchloride

E1	4	ACETYLCHLORAMPHENIC/BI
E2	4	ACETYLCHLORAMPHENICOL/BI
E3	4 -->	ACETYLCHLORIDE/BI
E4	268	ACETYLCHLORO/BI
E5	1	ACETYLCHLOROACET/BI
E6	1	ACETYLCHLOROACETAMIDE/BI
E7	1	ACETYLCHLOROAM/BI
E8	11	ACETYLCHLOROAMINO/BI
E9	1	ACETYLCHLOROAMPHEN/BI
E10	1	ACETYLCHLOROAMPHENIC/BI
E11	1	ACETYLCHLOROAMPHENICOL/BI
E12	1	ACETYLCHLOROANILINE/BI

=> s e3

<C

L3 4 ACETYLCHLORIDE/BI

=> e benzoylchloride

E1 1 BENZOYLCHLORAMPHENIC/BI
 E2 1 BENZOYLCHLORAMPHENICOL/BI
 E3 11 --> BENZOYLCHLORIDE/BI
 E4 89 BENZOYLCHLORO/BI
 E5 1 BENZOYLCHLOROACETIC/BI
 E6 5 BENZOYLCHLOROAMINO/BI
 E7 34 BENZOYLCHLOROBIS/BI
 E8 3 BENZOYLCHLORODI/BI
 E9 3 BENZOYLCHLORODIMETHYL/BI
 E10 1 BENZOYLCHLOROFLUORO/BI
 E11 1 BENZOYLCHLOROGERM/BI
 E12 1 BENZOYLCHLOROGERMYL/BI

=> s e3

L4 11 BENZOYLCHLORIDE/BI

=> e tertbutyl dicarbonate

E1 1 TERTBUTOXYCARBONYL/BI
 E2 21 TERTBUTYL/BI
 E3 0 --> TERTBUTYL DICARBONATE/BI
 E4 1 TERTBUTYLACETYLENE/BI
 E5 4 TERTBUTYLBENZ/BI
 E6 4 TERTBUTYLBENZAMIDE/BI
 E7 1 TERTBUTYLBENZENE/BI
 E8 1 TERTBUTYLBENZOYL/BI
 E9 1 TERTBUTYLIMIDO/BI
 E10 1 TERTBUTYLIMIDOTRI/BI
 E11 1 TERTBUTYLIMIDOTRIS/BI
 E12 1 TERTBUTYLPHENYL/BI

=> s butyl(l)carbonate

974643 BUTYL

9 BUTYLS

974643 BUTYL

(BUTYL OR BUTYLS)

30547 CARBONATE

17 CARBONATES

30547 CARBONATE

(CARBONATE OR CARBONATES)

L5 1538 BUTYL(L) CARBONATE

=> fil .search

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

38.24

38.45

FILE 'MEDLINE' ENTERED AT 09:06:53 ON 06 AUG 2003

FILE 'CAPLUS' ENTERED AT 09:06:53 ON 06 AUG 2003

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=> d his

(FILE 'HOME' ENTERED AT 09:02:52 ON 06 AUG 2003)

FILE 'REGISTRY' ENTERED AT 09:02:56 ON 06 AUG 2003

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      E DEACETYLPACLITAXEL/CN
      E ACETYLPACLITAXEL/CN
      E DEACETYLPACLITAXEL
L1      11 S E3
      E CHLOROTRIALKYLSILANE/CN
      E CHLOROTRIALKYLSILANE
L2      4 S CHLORO (L) ALKYL (L) SILANE
      E ACETYLCHLORIDE
L3      4 S E3
      E BENZOYLCHLORIDE
L4      11 S E3
      E TERTBUTYL DICARBONATE
L5      1538 S BUTYL (L) CARBONATE
```

FILE 'MEDLINE, CAPLUS, BIOSIS, USPATFULL, EMBASE' ENTERED AT 09:06:53 ON
06 AUG 2003

=> s l1 and l2 and l3
L6 0 L1 AND L2 AND L3

=> s l1 nd l2
MISSING OPERATOR L1 ND
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s l1 and l2
L7 0 L1 AND L2

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	6.79	45.24

STN INTERNATIONAL LOGOFF AT 09:07:42 ON 06 AUG 2003